

WHAT IS CLAIMED IS:

1. A medicine case comprising:

medicine storage means for storing one or plural medicines to be taken each time by the user in divided portions;

medication instruction storage means for storing instruction of medication entered from outside;

medication instruction means for instructing the medicine to be taken from the divided portions stored in the medicine storage means on the basis of the medication instruction of the medication instruction storage means;

medication detection means for detecting taking of the medicine instructed by the medication instruction means;

storage output means for storing the medicine taking record detected by the medication detection means, and issuing to outside; and

display means for displaying the medicine taking record stored in the storage output means.

2. The medicine case according to claim 1, wherein

the medicine storage means is constituted of a plurality of compartments having lids for storing in divided portions according to each medicine taking timing by the user,

the medication instruction means instructs the compartment storing the medicine to be taken, and

the medication detection means detects opening and closing of the lid of the compartment.

3. The medicine case according to claim 1, wherein the medicine storage means is constituted of a plurality of slits holding one pouch each of the medicine to be taken,

the medication instruction means instructs one or plural slits holding the pouches to be taken, and

the medication detection means detects taking of the pouch out of the slit.

4. A medicine case with a blood pressure measuring function comprising:

medicine storage means for storing one or plural medicines to be taken each time by the user in divided portions;

medication instruction storage means for storing instruction of medication entered from outside;

medication instruction means for instructing the medicine to be taken from the divided portions stored in the medicine storage means on the basis of the medication instruction of the medication instruction storage means;

medication detection means for detecting taking of the medicine instructed by the medication instruction means;

blood pressure measurement means for measuring the blood pressure of the user;

storage output means for storing the blood pressure value measured by the blood pressure measurement means and the medicine taking record detected by the medication detection means, and issuing to outside, and

display means for displaying the blood pressure value and the medicine taking record stored in the storage output means.

5. The medicine case with a blood pressure measuring function according to claim 4, wherein

the storage output means stores the systolic blood pressure value, diastolic blood pressure value, pulse rate and date and time of measurement measured by the blood pressure measurement means, and the medicine taking time detected by the medication detection means, and also issues to outside.

6. The medicine case with a blood pressure measuring function according to claim 4, wherein

the display means displays the systolic blood pressure value, diastolic blood pressure value, pulse rate, date and time of measurement, type of medicine, and medicine taking time stored in the storage output means, in list display, graph display, or printer display.

7. A medication management system comprising:

a medicine case with a blood pressure measuring function including

medicine storage means for storing one or plural medicines to be taken each time by the user in divided portions,

medication instruction storage means for storing instruction of medication entered from outside,

medication instruction means for instructing the medicine to be taken from the divided portions stored in the medicine storage means on the basis of the medication instruction of the medication instruction storage means,

medication detection means for detecting taking of the medicine instructed by the medication instruction means,

blood pressure measurement means for measuring the blood pressure of the user,

storage output means for storing the blood pressure value measured by the blood pressure measurement means and the medicine taking record detected by the medication detection means, and issuing to outside, and

display means for displaying the blood pressure value and the medicine taking record stored in the storage output means;

medication instruction input means for entering medication instruction into the medication instruction storage means; and

external display means for storing and displaying the storage information issued from the storage output means.

8. The medication management system according to claim 7, wherein

the medication instruction input means and external display means are terminal controllers installed at a medical institute, further comprising:

communication means for transmitting and receiving between the terminal controllers and the medicine case with a blood pressure measuring function via public lines.

9. A blood pressure monitor comprising:

blood pressure measurement means for measuring the blood pressure of the user; and

storage means for storing the blood pressure values and date and time of measurement measured by the blood pressure measurement means, the blood pressure monitor further comprising:

medication information storage means for receiving and storing medication information from outside; and

display means for displaying the medication information stored in the medication information storage means together with the blood pressure values and date and time of measurement stored in the storage means.